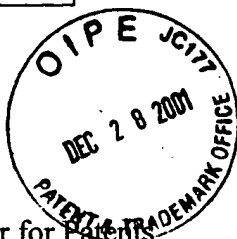




December 28, 2001



Assistant Commissioner for Patents
Office of Initial Patent Examination's
Customer Service Center
Washington, D.C. 20231

1299 PENNSYLVANIA AVE., NW
WASHINGTON, DC 20004-2402
PHONE 202.783.0800
FAX 202.383.6610
A LIMITED LIABILITY PARTNERSHIP

MICHAEL J. BELL
PARTNER
202.383.6500
bellm@howrey.com

Re: *U.S. Patent Application Serial No09/935,158*
Filed: August 23, 2001
For: Liquid Crystal Display and Substrate Thereof
Inventors: Jang-Kun SONG
Attorney Docket No.: 06192.0203.NPUS00

Sir:

The following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

1. Request for Corrected Official Filing Receipt;
2. Copy of Official Filing Receipt with corrections marked in red;
3. Copy of application Transmittal Letter and front page of Priority Document;
4. Return Receipt Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee, or credit any overpayment, to our Deposit Account No. 08-3038. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 08-3038, referencing the above-docket number. *A duplicate copy of this letter is enclosed.*

Respectfully submitted,

Michael J. Bell (Reg. No. 39,604)

Enclosures

BEST AVAILABLE COPY

RECEIVED
JAN 4 2002
AFC 2000 MAIL ROOM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jang-Kun SONG

Appl. No. 09/935,158

Filed: August 23, 2001

For: **Liquid Crystal Display and Substrate
Thereof**



Art Unit: 2871

Examiner: To be Assigned

Atty. Docket: 06192.0203.NPUS00

Confirmation No.: 9225

Request for Corrected Official Filing Receipt

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicant hereby requests that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following correction to the Official Filing Receipt is requested:

Foreign Application

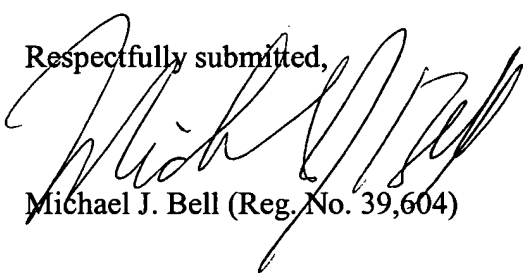
REPUBLIC OF KOREA 2000-71681 11/29/2000

In support of the above request, a photocopy of the instant Official Filing Receipt is enclosed with the corrections noted in red along with copies of applicant's filing Transmittal Letter and front page of the Priority document. It is therefore believed proper that a corrected Official Filing Receipt be issued, reflecting the correction of all the above-noted error. It is further requested that the corrected Official Filing Receipt be sent to the undersigned at the earliest possible time.

RECEIVED
JAN - 4 2002
TC 2200 MAIL ROOM

It is submitted that this submission is necessitated as a result of an error by the U.S. Patent and Trademark Office. Therefore, it is believed that no fees are due in connection with this submission. However, the U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to *Deposit Account No. 08-3038*, referencing the above docket number.

Respectfully submitted,


Michael J. Bell (Reg. No. 39,604)

Date: December 28, 2001

HOWREY SIMON ARNOLD & WHITE, LLP
Box No. 34
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402
(202) 783-0800

RECEIVED
12-28-01
TC 2800 MAIL ROOM

Wrong priority date



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/935,158	08/23/2001	2871	710	06192.0203.NPUS00	6	12	3

CONFIRMATION NO. 9225

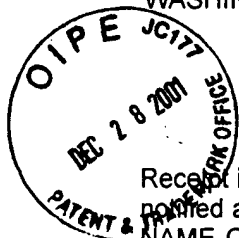
22930
HOWREY SIMON ARNOLD & WHITE LLP
BOX 34
1299 PENNSYLVANIA AVENUE NW
WASHINGTON, DC 20004

FILING RECEIPT



OC000000006790118

Date Mailed: 09/25/2001



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jang-Kun Song, Seoul, KOREA, REPUBLIC OF;

Domestic Priority data as claimed by applicant

Foreign Applications

REPUBLIC OF KOREA 2000-71681 09/29/2000

11/29/2000

If Required, Foreign Filing License Granted 09/25/2001

Projected Publication Date: 04/04/2002

Non-Publication Request: No

Early Publication Request: No

Title

Liquid crystal display and substrate thereof

Preliminary Class

349

RECEIVED
DOCKET DEPT.
HOWREY SIMON ARNOLD & WHITE

SEP 27 2001

WASHINGTON, D.C.

Docketed

PJ

9/27/01



COPY

대한민국 특허청
KOREAN INDUSTRIAL
PROPERTY OFFICE

별첨 사본은 아래 출원의 원본과 동일함을 증명함.

This is to certify that the following application annexed hereto
is a true copy from the records of the Korean Industrial
Property Office.

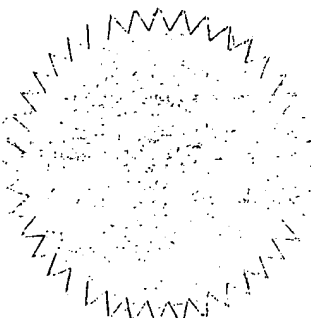
RECEIVED
JAN 14 2002
1C 2300 MAIL ROOM

출원번호 : 특허출원 2000년 제 71681 호
Application Number

출원년월일 : 2000년 11월 29일
Date of Application

출원인 : 삼성전자 주식회사
Applicant(s)

2001 년 02 월 09 일



특 허 청

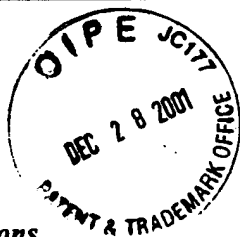
COMMISSIONER





1299 PENNSYLVANIA AVE., NW
WASHINGTON, DC 20004-2402
PHONE 202.783.0800
FAX 202.383.6610
A LIMITED LIABILITY PARTNERSHIP

August 23, 2001



COPY

Box New Applications
Assistant Commissioner for Patents
Washington, DC 20231

Re: New Utility Non-Provisional U.S. Patent Application
Application No. **TO BE ACCORDED** Filed **HEREWITH**
Title: **LIQUID CRYSTAL DISPLAY AND SUBSTRATE THEREOF**
Inventors: **Jang-Kun SONG**
Our Ref: **06192.0203.NPUS00**

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Form PTO SB/05;
2. Form PTO 1082;
3. U.S. Utility Patent Application entitled:

LIQUID CRYSTAL DISPLAY AND SUBSTRATE THEREOF

and naming as inventors: **Jang-Kun SONG**

the application consisting of:

a. A specification containing:

- (i) **14** pages of description prior to the claims;
- (ii) **4** pages of claims (**12** claims);
- (iii) a **one (1)** page abstract;

b. **6** sheets of drawings: (**Figures 1, 2, 3, 4, 5, 6, 7 and 8**);

4. Executed Combined Declaration-Power Attorney;
5. Executed Assignment and PTO 1595 Assignment Recordation Sheet;

RECEIVED
JAN 4 2002
FC 2300 MAIL ROOM

6. Claim for Priority and certified copy of Korean Patent No. 2000-71681 filed November 29, 2000;
7. Check No. 358309 in the amount of \$710.00 and Check No. 358308 in the amount of \$40.00 to cover the following Fees
\$710.00 Basic Application Filing and Extra Claims Fees
\$ 40.00 Assignment Recordation Fee
8. Two (2) return postcards

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 06192.0203.NPUS00.
A copy of this letter is enclosed.

Respectfully submitted,

Derek J. Jandri (44,483)

For Michael J. Bell
Registration No. 39,604

Enclosures

RECEIVED
AUG 24 2001
TO 2000 MAIL ROOM